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February 25, 2000

Assistant Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application No.: 09/383/978

METHODS AND COMPOSITIONS FOR EXPRESSING HETEROLOGOUS

GENES IN HEPATOCYTES USING HEPADNAVIRAL VECTORS

Inventor: Schaller, Heinz et al.

Filed: August 26, 1999 Our Ref. No.: BBI-102CP

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Information Disclosure Statement;
- 2. PTO Form 1449;
- 3. Full copies of references (12) cited in PTO Form 1449; and
- 4. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

2-25=00

Catherine J. Kara, Reg. No. 41,106

Respectfully submitted, LAHIVE & COCKFIELD, LLP

Catherine J. Kara, Ph.D. Registration No. 41,106 Attorney for Applicants

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Schaller, Heinz et al.

Serial No.: 09/383,978

Filed: August 26, 1999

For: METHODS AND COMPOSTIONS FOR EXPRESSING HETEROLOGOUS GENES IN HEPATOCYTES USING HEPADNAVIRAL

**VECTORS** 

Attorney Docket No.: BBI-102CP

**Assistant Commissioner for Patents** Washington, D.C. 20231

Group Art Unit: 1632 L.TYSON

Examiner: 03-14-00

Examiner:



Certificate of First Class Mailing (37 CFR §1.8(a))

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Date of Signature and of Mail Deposit

By:

Catherine J. Kara, Ph.D. Registration No. 41,106 **Attorney for Applicants** 

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A full copy of each cited publication is enclosed.

With regard to PCT Publication WO 95/06745 (reference A3 on PTO Form 1449), which is in the German language, Applicants understanding of the relevance of this document is based on the English language abstract published with the document.

Page -2-Group Art Unit: 1632 Serial Number: 09/383,

With regard to PCT Publication WO 96/35797 (reference A4 on PTO Form 1449), which also is in the German language, Applicants understanding of the relevance of this document is based on the English language translation of the entire document attached to the enclosed copy of the document.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed per se as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 C.F.R. § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

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Date: February 25, 2000 GAD/CJK/JLE/mlh

**Enclosures**